TEAC

9A10378901

GR-10i

Hi-Fi Table Radio

OWNER'S MANUAL

TEAC

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This appliance has a serial number located on the rear panel. Please record the model number and serial number and retain them for your records.

Model number Serial number

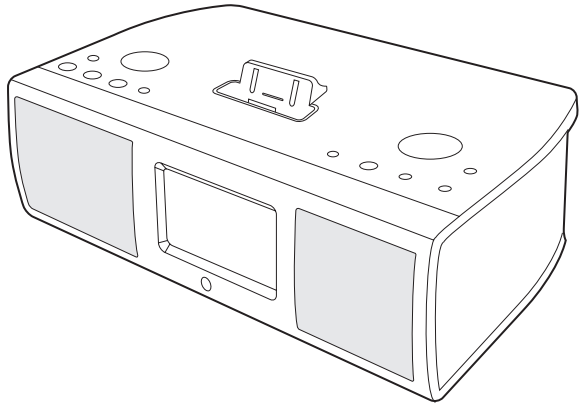
0106·MA-1049B TC

Made for iPod

Includes adapters for:
iPod mini
iPod with Click Wheel
iPod with color display

Adapters sold separately:
iPod with dock connector

Adapters included with iPod:
iPod nano
iPod with video



CAUTION
RISK OF ELECTRIC SHOCK DO NOT OPEN

CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

Cautionary Marking is located on bottom of the unit.

The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

IMPORTANT SAFETY INSTRUCTIONS

1) Read these instructions.
2) Keep these instructions.
3) Heed all warnings.
4) Follow all instructions.
5) Do not use this apparatus near water.
6) Clean only with dry cloth.
7) Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
8) Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9) Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
10) Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
11) Only use attachments/accessories specified by the manufacturer.
12) Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.

13) Unplug this apparatus during lightning storms or when unused for long periods of time.
14) Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

- Do not expose this apparatus to dripps or splashes.
- Do not place any objects filled with liquids, such as vases, on the apparatus.
- Do not install this apparatus in a confined space such as a book case or similar unit.
- The apparatus draws nominal non-operating power from the AC outlet with its STANDBY/ON switch in the standby position.
- The apparatus should be located close enough to the AC outlet so that you can easily grasp the power cord plug at any time.
- An apparatus with Class I construction shall be connected to an AC outlet with a protective grounding connection.

CAUTION

- DO NOT REMOVE THE EXTERNAL CASES OR CABINETS TO EXPOSE THE ELECTRONICS. NO USER SERVICEABLE PARTS ARE WITHIN!
- IF YOU ARE EXPERIENCING PROBLEMS WITH THIS PRODUCT, CONTACT TEAC FOR A SERVICE REFERRAL. DO NOT USE THE PRODUCT UNTIL IT HAS BEEN REPAIRED.

For CANADA

AC POWER CORD CONNECTION

CAUTION:
TO PREVENT ELECTRIC SHOCK, MATCH WIDE BLADE OF PLUG TO WIDE SLOT, FULLY INSERT.

Pour le CANADA

CORDE DE CONNEXION CA

ATTENTION:
POUR ÉVITER LES CHOCS ÉLECTRIQUES, INTRODUIRE LA LAME LA PLUS LARGE DE LA FICHE DANS LA BORNE CORRESPONDANTE DE LA PRISE ET POUSSER JUSQU'AU FOND.

WARNING: TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.

For U.S.A.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the equipment and/or the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

CAUTION

Changes or modifications to this equipments not expressly approved by TEAC CORPORATION for compliance will void the user's warranty.

Contents

Thank you for choosing TEAC. Read this manual carefully to get the best performance from this unit.

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CAUTION
Ensure this product is not exposed to dripping or splashing and that no object filled with liquids, such as vases, is placed on the product.

Do not install this equipment in a confined space such as a book case or similar unit. Allow adequate air circulation around this product.

Before Using the Unit

Read this before attempting any operations.

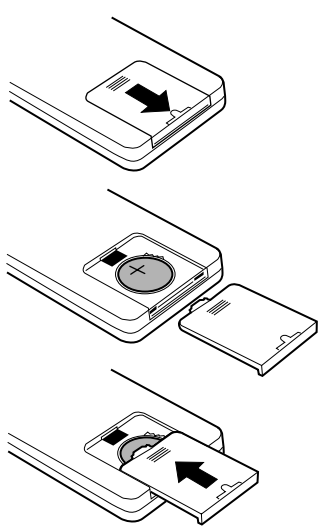
- As the unit may become warm during operation, always leave sufficient space around the unit for ventilation.
- The voltage supplied to the unit should match the voltage as printed on the rear panel. If you are in any doubt regarding this matter, consult an electrician.
- Choose the installation location of your unit carefully. Avoid placing it in direct sunlight or close to a source of heat. Also avoid locations subject to vibrations and excessive dust, heat, cold or moisture.
- Do not place the unit on an amplifier/receiver.
- Do not open the cabinet as this might result in damage to the circuitry or electrical shock. If a foreign object should get into the unit, contact your dealer or service company.
- When removing the power plug from the wall outlet, always pull directly on the plug, never yank the cord.
- Do not attempt to clean the unit with chemical solvents as this might damage the finish. Use a clean, dry cloth.
- Keep this manual in a safe place for future reference.

Remote Control Unit

The provided Remote Control Unit allows the unit to be operated from a distance.
When operating the remote control unit, point it towards the remote sensor on the front panel of the unit.

- Even if the remote control unit is operated within the effective range, remote control operation may be impossible if there are any obstacles between the unit and the remote control.
- If the remote control unit is operated near other products which generate infrared rays, or if other remote control devices using infrared rays are used near the unit, it may operate incorrectly. Conversely, the other products may also operate incorrectly.

Battery Installation



1. Remove the battery compartment cover.
2. Put in the lithium battery (CR2032, 3V).
3. Close the cover.

Battery Replacement

If the distance required between the remote control unit and main unit decreases, the battery is exhausted. In this case, replace the battery with a new one.

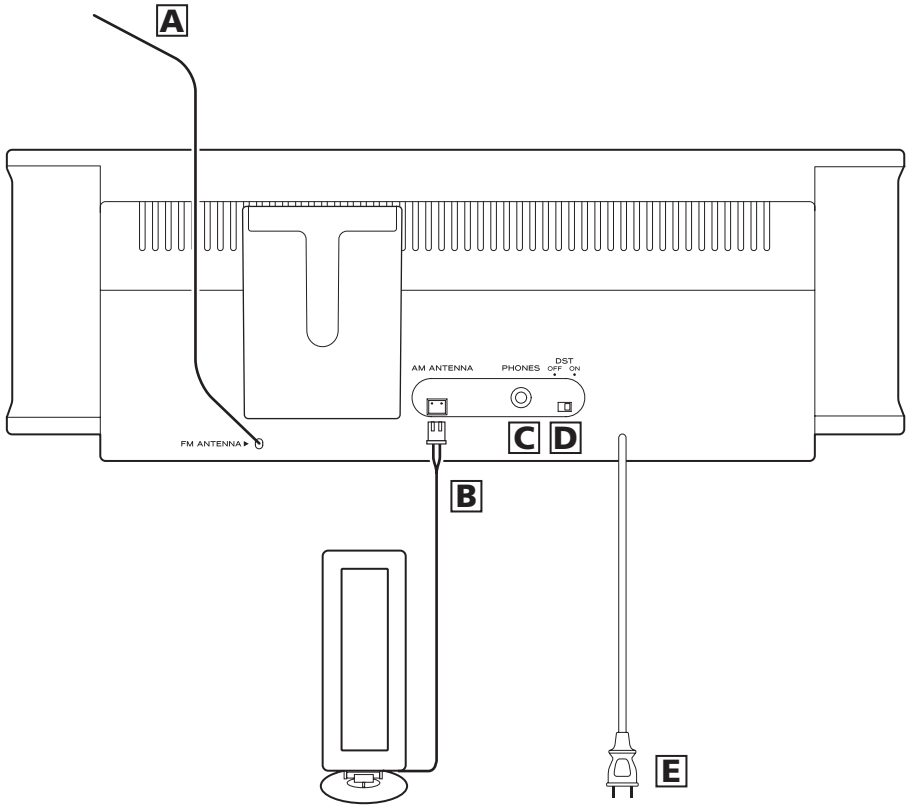
Precautions concerning batteries

Do not heat or disassemble batteries and never dispose of old batteries by throwing them in a fire.

Connections

CAUTION:

- Switch off the power before making connections.
- Read the instructions of each component you intend to use with this unit.
- Be sure to insert each plug securely. To prevent hum and noise, do not bundle the connection cords.



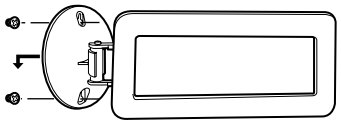
A FM antenna

While in FM mode, tune in an FM station and extend the lead to find the best position for the reception. This antenna may need to be repositioned if you move your unit to a new location.

B AM loop antenna

Connect the supplied AM loop antenna to the AM ANTENNA terminal.
Place the antenna on a shelf or hang it on a window frame, etc., in the direction which gives the best reception.

If you want, you can hook the AM antenna on a wall as shown below:



C PHONES

For private listening, insert the headphones plug into this jack, and adjust the volume using the VOLUME button.

D DST (Daylight Saving Time)

Select ON to put the clock one hour ahead. Select OFF to turn the DST off.

E AC Power Cord

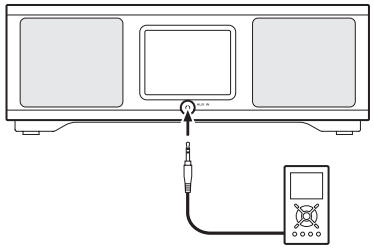
Plug this AC power cord into an AC wall socket.

- Be sure to connect the power cord to an AC outlet which supplies the correct voltage.
- Hold the power plug when plugging or unplugging the power cord. Never pull or yank on the power cord.

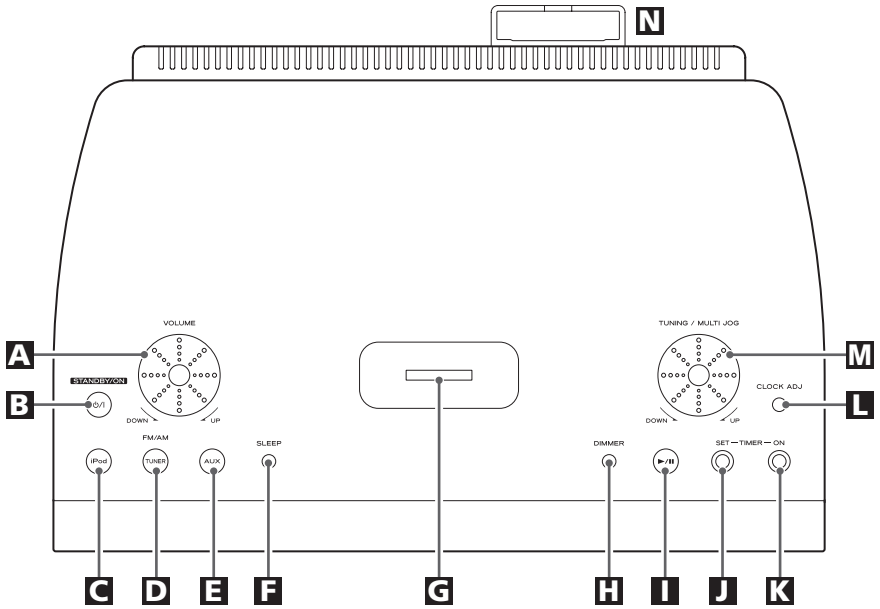
F AUX IN

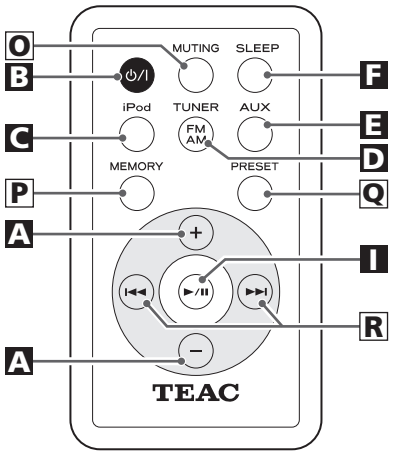
You can connect a portable audio player to this jack.
See page 17 for details.

(front panel of the GR-10i)



Unit Functions





A VOLUME

Turn the rotary knob (or press the VOLUME buttons of the remote control unit) to adjust the volume level.

B STANDBY/ON

Use this button to turn the unit on or standby.

The equipment draws a nominal amount of power from the AC outlet even with its STANDBY/ON switch in the STANDBY position.

C iPod

Use this button to select iPod mode.

D TUNER (FM/AM)

Use this button to select TUNER mode.
In TUNER mode, press this button to select FM or AM.

E AUX

When a component is connected to the AUX IN jack, use this button to listen to the external source.

F SLEEP

Use this button to set sleep timer.

G Dock connector

Before use, insert an appropriate Dock adapter in the Dock (see page 10).
Insert an iPod mobile digital device into this dock.

H DIMMER

Use this button to dim the display.

I Play/Pause (►/II)

Use this button to start or pause playback of iPod.

J TIMER SET

Use this button to set a timer.

K TIMER ON

Use this button to turn on or off the timer function.

L CLOCK ADJ

Hold down this button for more than 3 seconds to enter clock setting mode. Then adjust the clock using the MULTI JOG rotary knob.

M TUNING/MULTI JOG

Turn this rotary knob to adjust time, change timer setting, etc.
In TUNER mode, turn this rotary knob to tune in stations.

N Slot for the remote control unit

Keep the remote control unit in this slot when not in use.

O MUTING

Use this button to mute the sound.

P MEMORY

In TUNER mode, use this button to preset stations.

Q PRESET

In TUNER mode, use this button to select a preset station.

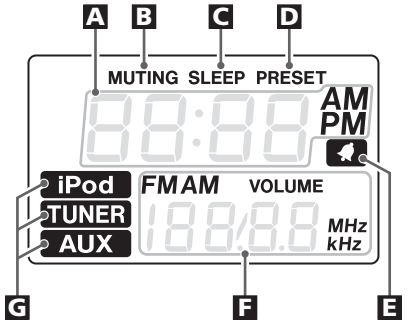
R SKIP (I◄◄ / ►►I)

In TUNER mode, use this button to tune in stations.
In iPod mode, use this button to skip tracks. Hold down this button to search for a part of a track.

Note:

To simplify explanations, instructions in this manual refer to the names of the buttons and controls on the front panel only. Associated controls on the remote control will also operate similarly.

Display



A Shows the digital clock, sleep time or preset channels.

B Lights during muting.

C Lights when the sleep function is active.

D Lights in preset tuning mode.

E Lights when the timer is on.

F Shows frequency, volume, date, etc.

G When the unit is on, one of these indicators lights to show the current source.

Getting Started

The GR-10i can play iPod with Dock Connector. To play your iPod, you have to insert a Dock adapter in the Dock of the GR-10i.

1. Choose the Dock adapter that fits your iPod mobile digital device.

"mini" for iPod mini.

"40GB" for iPod with Click Wheel (40GB).

"20GB" for iPod with Click Wheel (20GB, U2 Special Edition).

"Photo 40/60GB" for iPod with color display (40GB, 60GB).

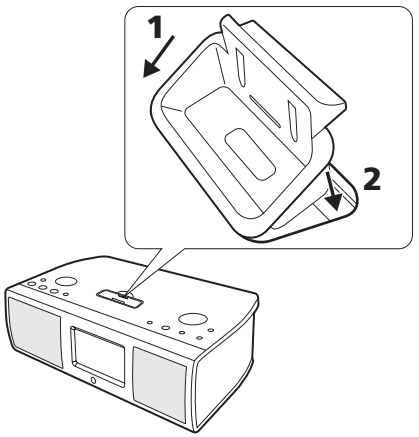
"20GB (Color)/Photo 30GB" for iPod with color display (20GB, 30GB, U2 Special Edition).

- Use a commercially available adapter to play the following models:
  iPod with dock connector

  Use an adapter included with iPod:
  iPod nano
  iPod with video

2. Remove the cover from the Dock of the GR-10i.

3. Insert the adapter into the Dock of the GR-10i.
Fit the front edge of the adapter into the Dock, and then press the back edge of the adapter onto the Dock until a slight "click" is heard indicating the adapter is inserted correctly.



- When you need to remove the adapter, hold the left and right sides of the adapter and gently pull it up.
- When you don't use the Dock, use the supplied cover for the Dock to prevent dust from settling on the Dock.

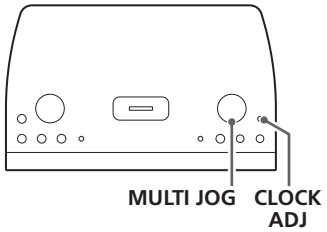
Compatible iPod Software

In case your iPod will not work with the GR-10i or with the remote control unit, software update may solve the problem.
Visit the Apple website and download the latest iPod Software.

http://www.apple.com/ipod/download/

iPod is a trademark of Apple Computer, Inc., registered in the U.S. and other countries.

Setting the Clock

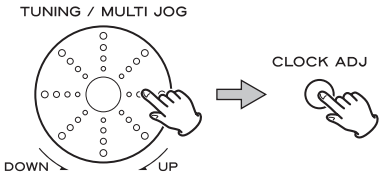


1 Press and hold the CLOCK ADJ button for more than 3 seconds and release it when the time display starts blinking.

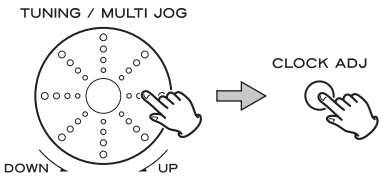
- If you leave the unit idle for about 1 minute, the time setting mode will be cancelled.

2 Turn the MULTI JOG rotary knob to adjust the clock, and then press the CLOCK ADJ button.

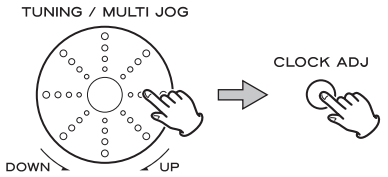
The clock starts from 00 second.



3 Turn the MULTI JOG rotary knob to select Year, and then press the CLOCK ADJ button.



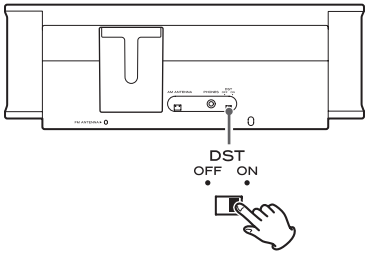
4 Turn the MULTI JOG rotary knob to select Date, and then press the CLOCK ADJ button.



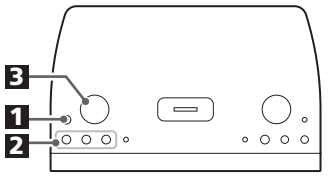
- If the unit is disconnected from the power supply for about 30 seconds, the clock setting will be reset.

DST (Daylight Saving Time)

Select ON to put the clock one hour ahead. Select OFF to turn the DST off.



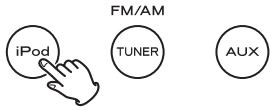
Basic Operation 1



1 Press the STANDBY/ON switch to turn the unit on.

- The unit turns on with the source that was last selected.
- You can also use the iPod, TUNER, AUX or Play/Pause button (►/❚❚) to turn the unit on.

2 Press the iPod, TUNER or AUX button to select a source.

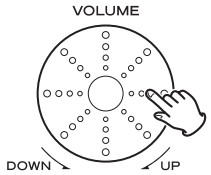


The source button pressed will light.

- To listen to an external source connected to the AUX IN jack, press the AUX button.

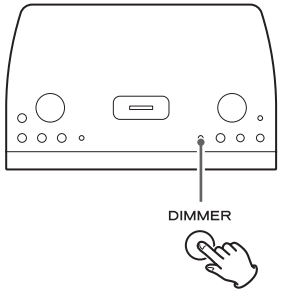
- If you press the iPod button when no iPod is docked, the iPod button and the iPod indicator on the display blink.

3 Play the source, and adjust the volume using the VOLUME rotary knob.



The volume is adjustable from MIN (00) to MAX (40). You can hold down the VOLUME – or + buttons of the remote control unit to reduce or bring up the volume continuously.

Dimmer



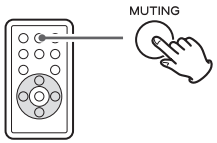
You can dim the front panel's display by pressing the DIMMER button.

- This function will be cancelled when the STANDBY/ON switch is pressed.

- When you set the sleep timer, the display is dimmed automatically.

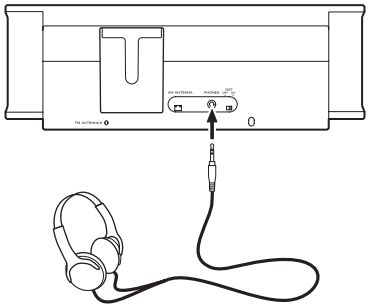
Muting

To mute the sound temporarily, press the MUTING button. Press the MUTING button again to restore the sound.



- The MUTING indicator lights on the display to indicate that the muting is engaged.
- If you change the volume during the muting, the muting will be canceled.

Headphones



Insert the headphones plug into the PHONES jack, and adjust the volume.

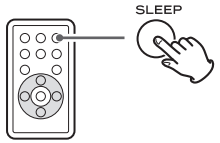
CAUTION

Always lower the volume level prior to plugging in your headphones. TO AVOID DAMAGING YOUR HEARING - Do not place your headphones on your head until after you have plugged them in.

Sleep Timer

You can set a sleep timer so the unit turns itself off after a specified time.

Press the SLEEP button repeatedly until desired time appears on the display.



SLEEP 90, 60 or 30:

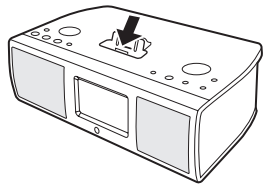
The power will be switched off 90, 60 or 30 minutes later.

Normal display:

The sleep timer is off.

- When you set the sleep timer, the display is dimmed automatically.
- If you want to check the remaining time, press the SLEEP button once. The remaining time will be displayed for a few seconds.

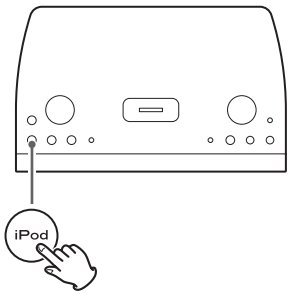
Insert the iPod into the Dock of the GR-10i.



The unit and the iPod automatically turn on and start playback.

- Make sure to use an appropriate Dock adapter (see "Getting Started" on page 10).
- If you remove the iPod during playback, the GR-10i automatically turns standby.
- The battery of the iPod is recharged to the full whenever the iPod is docked and the GR-10i is connected to the AC power supply.
- When headphones are plugged into the iPod, sound comes from both the speakers of the GR-10i and the headphones.

To select iPod mode



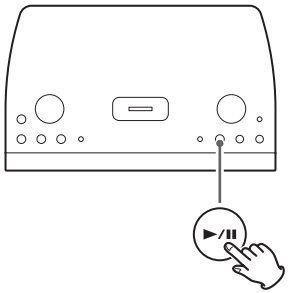
Press the iPod button to select "iPod". If an iPod is already docked, playback will start.

When no iPod is docked, the iPod button and the iPod indicator on the display blink.

- You can also use the Play/Pause button (►/II) to select "iPod".

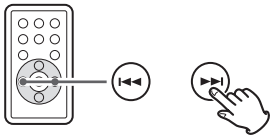
Listening to iPod 2

To suspend playback temporarily (pause mode)



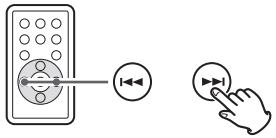
Press the Play/Pause button (►/II) during playback. Playback stops at the current position. To resume playback, press the Play/Pause button (►/II) again.

Search for a part of a track



During playback, hold down the Skip button (I◄◄ or ►►I) of the remote control unit for more than 2 seconds and release it when the part you want to listen to is found.

To skip to the next or a previous track

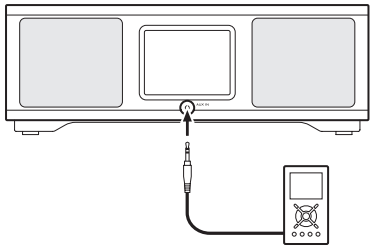


During playback, repeatedly press the Skip button (I◄◄ or ►►I) of the remote control unit until the desired track is found. The selected track will be played from the beginning.

- When the I◄◄ button is pressed during playback, the track being played will be played from the beginning. To return to the beginning of the previous track, press the I◄◄ button twice.

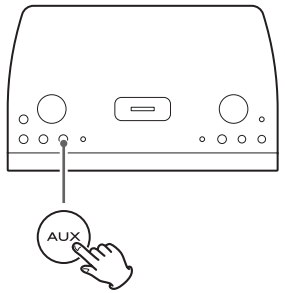
Listening to an External Source

1 Connect the PHONES jack (audio output jack) of a portable audio player to the AUX IN jack of the GR-10i using the supplied stereo mini plug cable.

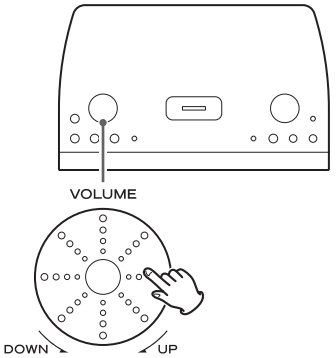


You can use this way of connection to listen to an iPod that has no Dock connector or that has, but an appropriate Dock adapter is not available.

2 Press the AUX button.



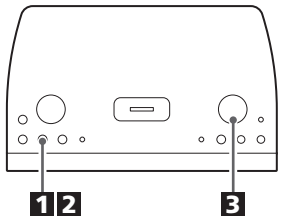
3 Play the source, and adjust the volume using the VOLUME button of the GR-10i and of the audio player.



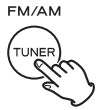
When using the PHONES jack of your mini player, you must adjust the volume of the mini-player or you may hear no sound from your GR-10i.

- Turning the volume of the mini player up too high may cause the sound from your GR-10i to be distorted. If this is the case, reduce the volume of the mini player until the distortion stops and then adjust the volume level of the GR-10i to a comfortable listening level

Listening to the Radio

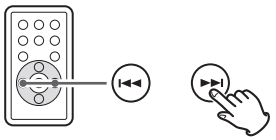


1 Press the TUNER (FM/AM) button.



2 To select FM or AM, press the TUNER (FM/AM) button again.

3 Select the station you want to listen to (auto selection).

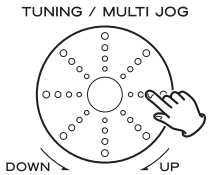


Hold down the Skip button of the remote control unit for more than 2 seconds and release it when the frequency display begins to change.
When a station is tuned in, the tuning process will stop automatically.

- To stop the auto selection, press the Skip button (or slightly turn the TUNING/MULTI JOG rotary knob of the main unit).

Selecting stations which cannot be tuned automatically (manual selection)

When the TUNING/MULTI JOG rotary knob is turned, or when the Skip button of the remote control unit is pressed momentarily, the frequency changes by a fixed step.
Turn the TUNING/MULTI JOG rotary knob (or press the Skip button of the remote control unit) repeatedly until the station you want to listen to is found.



If the reception is poor

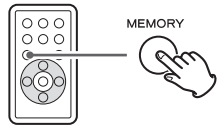
For the best reception, rotate the FM or the AM antenna until you get stations clearly.

Preset Tuning

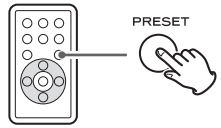
You can program 10 FM & 10 AM channel presets.

1 Tune in a station you want to listen to (see steps 1 to 3 on page 18).

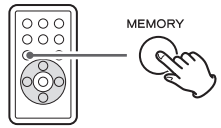
2 Press the MEMORY button.



3 Within 5 seconds, select a preset channel to store the station using the PRESET button.



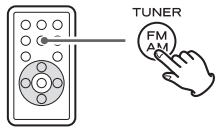
4 Within 5 seconds, press the MEMORY button.



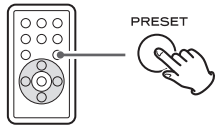
To store more stations, repeat steps 1 to 4.

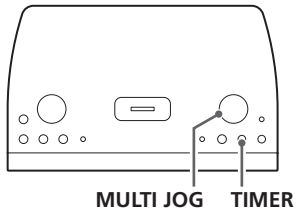
How to select preset stations

1 To select FM or AM, press the TUNER (FM/AM) button.



2 Press the PRESET button repeatedly until the desired preset station is found.

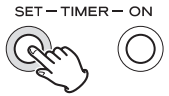




- The unit can be programmed to turn on at a specified time. The unit will turn off after 60 minutes of reaching the specified time.
- Adjust the clock before setting the timer (see page 12).
- If the unit is disconnected from the power supply for more than 30 seconds, clock and timer settings will be erased.

Setting the timer

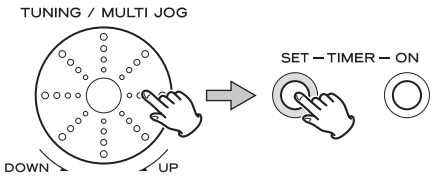
1 Press the TIMER SET button.



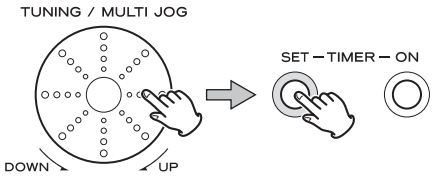
The digital clock and the Timer indicator ( ) blinks on the display.

- If no button is pressed for about 1 minute, the timer setting mode will be cancelled.

2 Turn the MULTI JOG rotary knob to set the start time, and then press the TIMER SET button.

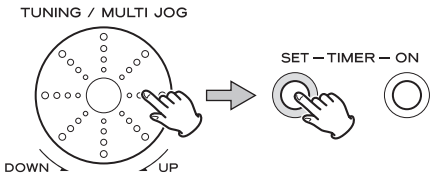


3 Turn the MULTI JOG rotary knob to select a source (iPod or TUNER), and then press the TIMER SET button.

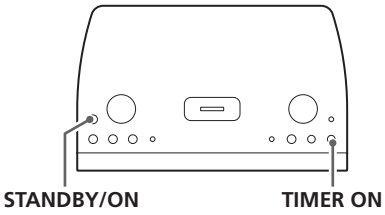


- You cannot select "AUX".

4 Turn the MULTI JOG rotary knob to set the volume, and then press the TIMER SET button.



The volume for timer operation is adjustable from 10 to 40.
Setting the timer is now completed.



To turn on the timer

1 After setting the timer, press the TIMER ON button to turn the timer on.

The TIMER ON button lights up, and the Timer indicator ( ) appears on the display.

2 Prepare the source.

When the source is set to "iPod", insert an iPod.
When the source is set to "TUNER", tune in a station.

3 Press the STANDBY/ON switch to turn the unit off (standby).

Don't forget to turn the unit off (standby), or the timer won't work.

- Playback volume will gradually increase up to your set volume when the unit is turned on by timer.
- If the source is set to "iPod" but no iPod is set, the unit will turn on into TUNER mode.
- When the source is set to "TUNER" and the unit turns on, it will tune in to the station you selected last time.

To turn off the timer

When you don't use the timer, press the TIMER ON button to turn it off.

The TIMER ON button is no longer lit and the Timer indicator ( ) disappears from the display.
Press the TIMER ON button again to turn it on.

Troubleshooting

If you have problems with your system, look through this chart and see if you can solve the problem yourself before calling your dealer or TEAC service center.

General

No power

➔ Check the connection to the AC power supply. Check and make sure the AC source is not a switched outlet and that, if it is, the switch is turned on. Make sure there is power to the AC outlet by plugging another item such as a lamp or fan into the outlet.

No sound from speakers.

➔ Select the source by pressing the TUNER, iPod or AUX button.
➔ Adjust the volume.
➔ Pull out the headphone's plug from the PHONES jack.
➔ If the MUTING indicator lights on the display, press the MUTING button.

The sound is noisy.

➔ The unit is too close to a TV or similar appliances. Install the unit apart from them, or turn them off.

Remote control doesn't work.

➔ Press the STANDBY/ON switch to turn the unit on.
➔ If the battery is exhausted, replace it with a new one.
➔ Use remote control unit within the range (5 m) and point at the remote sensor on the front panel.
➔ Clear obstacles between the remote control unit and the main unit.
➔ If a strong light is near the unit, turn it off.

iPod Player

Cannot insert the iPod.

➔ Check the dock adapter.
➔ Remove dust or obstacles from the Dock connector of the GR-10i and the iPod, and insert the iPod again.

Will not play.

➔ Remove the iPod from the dock, wait a few seconds, and insert it again.
➔ Software update may solve the problem. Visit the Apple website and download the latest iPod Software.

Tuner

Cannot listen to any station, or signal is too weak.

➔ Tune in the station properly.
➔ Rotate the FM or the AM antenna until you get stations clearly.

If normal operation cannot be recovered, unplug the power cord from the outlet and plug it again.

Maintenance

If the surface of the unit gets dirty, wipe with a soft cloth or use a diluted mild liquid soap. Be sure to remove any excess liquid completely. Do not use thinner, benzine or alcohol as they may damage the surface of the unit. Allow the surface of the unit to dry completely before using.

Specifications

TUNER Section

Frequency Range . . . . . FM: 87.5 MHz to 108.0 MHz
AM: 520 kHz to 1,710 kHz

SPEAKER SYSTEM Section

Type . . . . . 65 mm x 2
Impedance . . . . . 4 ohms

GENERAL

Total Output Power . . . . . 4 W + 4 W
Power Requirement . . . . . AC 120 V, 60 Hz
Power Consumption . . . . . 28 W
Dimension (W x H x D) . . . . . 340 x 125 x 249 mm
(13 3/8" x 4 15/16" x 9 13/16")
Weight (Net) . . . . . 3.0 kg (3 7/16 lb)

Standard Accessories

Remote Control Unit (RC-1076) x 1
Battery for Remote Control Unit x 1
AM loop antenna x 1
Dock adapter x 5
Cover for the Dock x 1
Stereo mini plug cable x 1
Owner's Manual x 1
Warranty Card x 1

- Design and specifications are subject to change without notice.
- Weight and dimensions are approximate.
- Illustrations may differ slightly from production models.